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	PATENTS O		Attomey Docket No.	
1. Name of conveying party(ies):		2. Name and add	Iress of receiving party(i	es):
Stephan K. Barsun		Y .	CKARD DEVELOPMENT	COMPANY, L.P.
Thom Augustin		20555 SH 24 Houston, TX		O L d
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	ļ			2/3
				039
Additional name(s) of conveying party(ies)	attachedYes No	Additional name(s) 8	address(es) attached?	
3. Nature of Conveyance:				
X_ Assignment	Merger		Change of Name	
Security Agreement	Other			
Execution Date(s): August 7, 200	3			
Application number(s) or paten				
If this document is being filed to	gether with a new appli	ication, execution	date of the application i	s: Aug. 8, 2003
A. Patent Application No.(s)			B. Patent No.(s)	,
Application No.:	Date Filed:			
Confirmation No.:		ers attached? NC		
5. Name and address of party to concerning document should be	whom correspondence be mailed:	6. Total number	of applications and pate	ents involved: 1
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00		
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true copy of the original docume	nt.		,	
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Steven L. Nichols	tur	Vect	Aug 08, 2	003
Name of Person Signing	Signature		Date	_
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PATENT APPLICATION

ATTORNEY DOCKET NO. 200309429-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors company and its subsidiaries and affiliates, and do hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in the subsidiaries and affiliates, and do hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to the Packard Company and its subsidiaries and affiliates, and interest including the right of priority in the and under an including the priority in the and under an including the priority in the angle of the priority in the priorit and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

An Electronic Device Cooling System and I	Method of Use
Filing date:	Application No.:
continuations-in-part (C-I-P's), divisionals, Letters Patent, and any and all Letters Pate	t(s) set forth therein, and any and all continuations, and renewals of and substitutes for said application for said ent of the United States and of countries foreign thereto which ny reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC, the full end of the term or terms for which	file applications in my/our name for Letters Patent in any its successors, assigns, nominees or legal representatives, to a said Letters Patent respectively may be granted, reissued or time would have been held and enjoyed by me/us had this
that I/we have not executed and will not a covenant and agree that I/we will, each tindeliver all such papers as may be necess improvement(s), said application and said L legal representatives, and I/we agree to respecting said invention(s) or improvement legal proceedings, to sign all lawful paper C-I-P's, reissue and foreign applications, to everything possible to aid HPDC, its succeand enforce, for its or their own benefit, proceedings and enforce, for its or their own benefit, proceedings and enforce in the coverything possible to aid HPDC, its succeand enforce, for its or their own benefit, proceedings and enforce in the coverything possible to aid HPDC, its succeand enforce, for its or their own benefit, proceedings are coverything possible to aid HPDC, its succeand enforce in the covery the covery the covery that the covery that the covery that the covery that the covery the covery that the covery the covery that the co	eve full right to convey the entire interest herein assigned, and execute any agreement in conflict herewith, and I/we further me a request is made, and without undue delay, execute and sary or desirable to perfect the title to said invention(s) or etters Patent, to HPDC, its successors, assigns, nominees or communicate to HPDC, or to its nominee, all known facts t(s), said application and said Letters Patent, to testify in any rs, to execute all disclaimers and divisionals, continuations, make all rightful oaths and declarations, and generally to do essors, assigns, nominees and legal representatives to obtain oper patent protection for said invention(s) or improvement(s) epenses which may be incurred by me/us in lending such DC;
States and any official of any country or constants on applications as aforesaid, to issuany and all Letters Patent for said invention	t the Commissioner of Patents and Trademarks of the United buntries foreign to the United States whose duty it is to issue ue to HPDC, as assignee of the entire right, title and interest, i(s) or improvement(s), including any and all Letters Patent of and granted on or as a result of the application aforesaid, in int.
said application now identified by the attor	orneys of record to insert the serial number and filing date of ney docket number and title set forth above as soon as the by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name: Stephan K. Barsun	Date Application Signed: 8-7-2003
State of	Date Application Signed. 9
) ss.: County of	
•	
personally known or proved to me on the basis of some strument of assignment to be his/her free act and dee	personally appearedwho is satisfactory evidence to be the person who acknowledged the foregoing d.
	Notary Public My commission expires:

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Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200309429-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
7175	Date Assignment Signed: 7 Aug 2003
Inventor s Signature (Seal)	7 1.0 200
Inventor's Typed Name: Thom Augustin	Date Application Signed: + 14414 2003
State of	
County of) s	ss.:
Before me this day of personally known or proved to me on the bas instrument of assignment to be his/her free act a	, personally appeared who is soft satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public
	My commission expires:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of	
County of) s	s
Before me this day of personally known or proved to me on the bas instrument of assignment to be his/her free act ar	, personally appeared who is is of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public
	My commission expires:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
State of)) ss	.: ·
County of)	
Before me this day of	, personally appeared who is s of satisfactory evidence to be the person who acknowledged the foregoing d deed.
	Notary Public My commission expires: